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INTERNATIONAL SEARCH REPORT

PCT/US04/34970

Box No	II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: 4-32 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Claims 4-32 were unsearchable because Applicant did not respond to a request to furnish a CRF and since the claims are drawn to amino acid sequences an adequate search could not be performed.
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of Invention is lacking (Continuation of item 3 of first sheet)	
This International Searching Authority found multiple inventions in this international application, as follows:	
1	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of any additional fees. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is
restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Remark	n Protest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
	The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
	No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet(2)) (April 2005)

INTERNATIONAL SEARCH REPORT

International application on II

PCT/US04/34970 CLASSIFICATION OF SUBJECT MATTER **IPC(7)** A61K 39/395 424/145.1, 435/7.1 US CL According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 424/145.1, 435/7.1 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Embase Biosis Medline Chem Abs West **DOCUMENTS CONSIDERED TO BE RELEVANT** Category * Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO 03/06893 A2 (Bange et al) 7 August 2003 (07.08.2003), see entire document. X 1 and 33-36 Further documents are listed in the continuation of Box C. See patent family annex. later document published after the international filing date or priority Special categories of cited documents: "T" date and not in conflict with the application but cited to understand the "A" document defining the general state of the art which is not considered to be of principle or theory underlying the invention particular relevance "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step "E" earlier application or patent published on or after the international filing date when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as "Y" document of particular relevance; the claimed invention cannot be specified) considered to involve an inventive step when the document is combined with one or more other such documents, such combination being document referring to an oral disclosure, use, exhibition or other means obvious to a person skilled in the art "P" document published prior to the international filing date but later than the **"&"** document member of the same patent family priority date claimed Date of the actual completion of the international search Date of mailing of the international search remove 02 October 2005 (02.10.2005) Authorized officer Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Patrick J. Nolan Commissioner for Patents

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